#

H0004444-1628 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re the Application of:

R. NICHOLS

Serial No.: 10/705,906

Filed: November 23, 2003

For: ENVIRONMENTALLY TUNED

CIRCUIT CARD ASSEMBLY AND METHOD FOR MANUFACTURING

THE SAME

Art Unit: Unknown

Examiner: Not Yet Assigned

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants wish to make of record in the above-identified application the document or documents referenced on the attached Form PTO-1449. A copy of each reference is enclosed herewith.

The undersigned believes that this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Accordingly, Applicants do not believe that a fee is due for filing this paper. However, should a first action on the merits have been issued on the same day or before this Information Disclosure Statement is filed, please accept this Information Disclosure Statement under Rule 97(c) and charge the requisite Rule 17(p) fee to our Deposit Account No. 50-1390, under Order No.

H0004444-1628 and proceed to consider this Information Disclosure Statement.

Serial No.: 10/705,906 Attorney's Docket No.: H0004444-1628

Art Unit: Unknown Page 2

It is respectfully requested that the information be expressly considered during the prosecution of this application, and that each reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This submission does not represent that any referenced document is material or constitutes "prior art." If it should be determined that one or more of the referenced documents constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the reference or references.

Applicants further reserve the right to take appropriate action to establish the patentablity of the disclosed invention over any referenced document, should it be applied against the claims of the present application.

SHAW PITTMAN LLP

1650 Tysons Boulevard McLean, VA 22102

Tel: 703/770-7693

Date: January 13, 2004

Respectfully submitted,

R. NICHOLS

Lawrence D. Eise

Registration No. 41,009

Customer No. 00128

PLEASE CONTINUE TO SEND OFFICIAL CORRESPONDENCE TO: MATTHEW S. LUXTON HONEYWELL INTERNATIONAL, INC. 101 COLUMBIA ROAD MORRISTOWN, NJ 07962



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known		
INFORMATION DISCLOSURE				Application Number	10/705,906	
STATEMENT BY APPLICANT				Filing Date	11/23/03	
			LICANT	First Named Inventor	Nichols	
				Art Unit	Unknown	
(use as many sheets as necessary)			ssary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	H0004444-1628	

U.S. PATENT DOCUMENTS						
Examiner Initials	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages o	
	No.¹	Number- Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Figures Appear	
		US-2002/0158330	10/31/02	Moon et al.		
		US-6,317,324	11/13/01	Chen et al.		
		US-5,812,375	9/22/98	Casperson		
		US-5,887,435	3/30/99	Morton		
		US-6,101,090	8/8/00	Gates		
		US-6,101,094	8/8/00	Kermaani		
		US-6,175,501	1/16/01	Bortolini et al.		
		US-6,452,804	9/17/02	Dibene, II et al.		
		US-5,777,847	7/7/98	Tokuno et al.		
		US-5,768,104	6/16/98	Salmonson et al.		
		US-4,409,641	10/11/83	Jakob et al.		
		US-4,546,412	10/8/85	Nakazawa et al.		
		US-5,508,885	4/16/96	Ishimoto		
		US-5,646,831	7/8/97	Manteghi		
		US-4,849,858	7/18/89	Grapes et al.		
		US-5,672,414	9/30/97	Okamoto et al.		
		US-				
		US-				
		US-				
		US-				

	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns,	T <sup>6</sup>		
	No. <sup>1</sup>	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Lines, Where Relevant Passages or Relevant Figures Appear			
		4-329697 Japan	11/18/92	Hitachi Ltd				
			ļ					
				<u>L</u>				

Examiner Signature	Date Considered		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

<sup>\*</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional).

See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04.

Better Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language Translation is attached.